

April 10, 2006

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP2004/015449
-filed October 13, 2004

Re: Application of Munetaka WATANABE
GALLIUM NITRIDE-BASED COMPOUND SEMICONDUCTOR LIGHT-
EMITTING DEVICE, POSITIVE ELECTRODE FOR THE DEVICE, LIGHT-
EMITTING DIODE AND LAMP USING THE DEVICE
Assignee: SHOWA DENKO K.K.
Our Ref: Q78083

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ a copy of the International Application.
- ☒ one (1) sheet of drawings (Figs. 1-2).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement and a copy of the ISR.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR reference.
- ☒ a copy of the reference cited in the ISR.
- ☒ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



Sughrue

SUGHRUE MION, PLLC

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AP2013-01-10 10 APR 2005

National Stage of PCT/JP2004/015449

The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

Total claims	<u>23</u>	-	<u>20</u>	=	<u>3</u>	x	\$50.00	=	\$150.00
Independent claims	<u>2</u>	-	<u>3</u>	=	<u> </u>	x	\$200.00	=	\$0.00
Base Fee									\$300.00
Search Fee*									\$400.00
Examination Fee*									\$200.00
TOTAL FILING FEE									\$1050.00
Recordation of Assignment									\$ 40.00
<u>TOTAL FEE</u>									\$1090.00

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1050.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority/Benefit is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2003-354240	October 14, 2003
U.S. Provisional	60/513,198	October 23, 2003

Respectfully submitted,

Abraham J. Rosner
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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: April 10, 2006